EXHIBIT B: Intended Method of Satisfying Green Communities Criteria for the District of Columbia (v. 2008)

Must include a **Site Plan** indicating distance of utilities and sidewalk connections as appropriate. Must include **Context Map** indicating locations of minimally required community facilities and their distances from project boundaries.

| | Mandatory | | Optional |
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ALL "INTENDED METHOD" CELLS ARE DROP-DOWN LISTS - Click on cell to activate.

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|---------|--|--|---------------|--------|---------------------------------------|-------------------------------------|
| | ltem | Intended Method of Satisfying Green Criteria | fes, No or NA | Points | Champion (name and profession / role) | Additional Comments by Applicant |
| Section | 1: Integrated Design | 1 2 | | | | |
| 1-1 | Green Development Plan (Mandatory) | | | | | |
| Section | 2: Site, Location and Neighborhood Fabric | | | | | |
| 2-1a | Smart Site Location - Proximity to Existing Development (Mandatory except for infill sites or rehab) (Context map must demonstrate that project satisfies this item) | | | | | |
| 2-1b | Smart Site Location – Protecting Environmental Resources (Mandatory except for infill sites or rehab) (Site and Context map must demonstrate that project satisfies this item) | | | | | |
| 2-1c | Smart Site Location - Proximity to Services (Mandatory except for infill sites or rehab) (Context map must demonstrate that project satisfies this item) | | | | | |
| 2-2 | Compact Development (Mandatory except for rehab) (Site map and architect's density calculation must demonstrate that project satisfies this item) | | | | | |
| 2-3 | Walkable Neighborhoods - Sidewalks and Pathways (Mandatory) (Site map must demonstrate that project satisfies this item) | | | | | |
| 2-4a | Smart Site Location - Passive Solar Heating / Cooling (Optional 2 or 4 points) (Site map must demonstrate that project satisfies this item) | | | | | |
| 2-4b | Smart Site Location – Grayfield, Brownfield or Adaptive Reuse Site (Optional 10 points) | | | | | |
| 2-5 | Compact Development (Optional 5 points) (Site map and architect's density calculation must demonstrate that project satisfies this item) | | | | | |
| 2-6 | Walkable Neighborhoods - Connections to Surrounding Neighborhood (Optional 5 points) (Site map must demonstrate that project satisfies this item) | | | | | |
| 2-7 | Transportation Choices (Optional 6 or 12 points) (Context map must demonstrate that project satisfies this item) | | | | | |
| | | Section 2 S | Subtotal | 0 | | |
| Section | 3: Site Improvements | | | | | |
| 3-1 | Environmental Remediation (Mandatory) | | | | | |
| 3-2 | Erosion and Sedimentation Control (Mandatory) | | | | | |
| 3-3 | Landscaping (Mandatory - if providing landscaping) | | | | | |
| 3-4 | Surface Water Management (Optional 5 points) | | | | | |
| 3-5 | Storm Drain Labels (Optional 2 points) | | | | | |
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| ltem | Intended Method of Satisfying Green Criteria | Yes, No or NA | Points | Champion (name and profession / role) | Additional Comments by Applicant |
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| Section 3 Subtot | | | | | |

Exhibit B: Revised Feb. 2008

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| Section | Item 4: Water Conservation | Intended Method of Satisfying Green Criteria | Yes, No or NA | Points | Champion (name and profession / role) | Additional Comments by Applicant |
|---------|---|--|---------------|--------|---------------------------------------|-------------------------------------|
| | Water Conserving Appliances and Fixtures - New Construction | | | | | |
| 4-1a | and Substantial Rehab (Mandatory) | | | | | |
| 4-1b | Water Conserving Appliances and Fixtures - Moderate Rehab (Mandatory) | | | | | |
| 4-1c | Water Conserving Appliances and Fixtures (Optional 5 points) | | | | | |
| 4-2 | Efficient Irrigation (Mandatory if irrigation is necessary) | | | | | |
| | | Section 4 S | Subtotal | 0 | | |
| | 5: Energy Efficiency | | | I | | |
| 5-1a | Efficient Energy Use (Mandatory for new construction) | | | | | |
| 5-1b | Efficient Energy Use (Mandatory for moderate and substantial rehab) | | | | | |
| 5-2 | Energy Star Appliances (Mandatory if providing appliances) | | | | | |
| 5-3a | Efficient Lighting - Interior (Mandatory) | | | | | |
| 5-3b | Efficient Lighting - Exterior (Mandatory) | | | | | |
| 5-4 | Electricity Meter (Mandatory except for zero bedroom and designated Supportive Housing dwelling units) | | | | | |
| 5-5 | Additional Reductions in Energy (Optional 1 point for each additional point awarded by the HERS or for each 1 percent change in energy efficiency) | | | | | |
| 5-6a | Renewable Energy (Optional 5 points for first 10 percent, plus 5 points for each additional 10 percent increment, up to a maximum of 15 points) | | | | | |
| 5-6b | Photovoltaic (PV) Ready (Optional 2 points) | | | | | |
| | | Section 5 S | Subtotal | 0 | | |
| Section | 6: Materials Beneficial to the Environment | | | | | |
| 6-1 | Construction Waste Management (Optional 5 points) | | | | | |
| 6-2 | Recycled Content Material (Optional 2 points for the first 5 percent, plus 2 points for each additional 5 percent increment, not to exceed 14 points) | | | | | |
| 6-3 | Certified, Salvaged and Engineered Wood (Optional 5 points) | | | | | |
| 6-4a | Water-Permeable Walkways (Optional 5 points) | | | | | |
| 6-4b | Water-Permeable Parking Areas (Optional 5 points) | | | | | |
| 6-5a | Reducing Heat-Island Effect – Roofing (Optional 5 points) | | | | | |
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| Item Intended Method of Satisfying Green Criteria | Yes, No or NA | Points | Champion (name and profession / role) | Additional Comments by Applicant |
| 6-5b Reducing Heat-Island Effect – Paving (Optional 5 points) | | | | |
| 6-5c Reducing Heat-Island Effect –Plantings (Optional 5 points) | | | | |
| Section 6 S | Subtotal | 0 | | |
| Section 7: Healthy Living Environment | | l | | |
| 7-1 Low/No VOC Paints and Primers (Mandatory) | | | | |
| 7-2 Low/No VOC Adhesives and Sealants (Mandatory) | | | | |
| 7-3 Urea Formaldehyde-free Composite Wood (Mandatory) | | | | |
| 7-4 Green Label Certified Floor Coverings (Mandatory - if providing carpeted floor coverings) | | | | |
| 7-5a Exhaust Fans - Bathroom (Mandatory) | | | | |
| 7-5b Exhaust Fans - Kitchen (Mandatory for new construction and substantial rehab) | | | | |
| 7-5c Exhaust Fans - Kitchen: Moderate Rehab (Optional 5 points) | | | | |
| 7-6a Ventilation (Mandatory for new construction and substantial rehab) | | | | |
| 7-6b Ventilation: Moderate Rehab (Optional 10 points) | | | | |
| 7-7 HVAC Sizing (Mandatory) | | | | |
| 7-8 Water Heaters - Mold Prevention (Mandatory) | | | | |
| 7-9a Materials in Wet Areas - Surfaces (Mandatory) | | | | |
| 7-9b Materials in Wet Areas - Tub and Shower Enclosures (Mandatory) | | | | |
| 7-10a Basements and Concrete Slabs - Vapor Barrier (Mandatory) | | | | |
| 7-10b Basements and Concrete Slabs - Radon (Mandatory for new construction and substantial rehab) | | | | |
| 7-11 Water Drainage (Mandatory) | | | | |
| 7-12 Garage Isolation (Mandatory) | | | | |
| 7-13 Clothes Dryer Exhaust (Mandatory) | | | | |

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| 7-14 | Integrated Pest Management (Mandatory) | | | | | |
| 7-15 | Lead Safe Work Practices: Rehabilitation (Mandatory) | | | | | |
| 7-16 | Healthy Flooring Materials - Alternative Sources (Optional 5 points) | | | | | |
| 7-17 | Smoke-free Building (Optional 2 points) | | | | | |
| 7-18 | Combustion Equipment - Space and Water-Heating Equipment (Mandatory) | | | | | |
| Section 9: Operations and Maintenance | | | | | | |
| Section | 8: Operations and Maintenance | | | | | |
| 8-1 | Building Maintenance Manual (Mandatory) | | | | | |
| 8-2 | Occupant's Manual (Mandatory) | | | | | |
| 8-3 | Homeowner and New Resident Orientation (Mandatory) | | | | | |
| | | Section 8 S | ubtotal | 0 | | |
| | GRAND TOTA | | | 0 | | |
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Certification that all Green Communities Criteria listed above have been satisfied:

| Green specialist | Project Architect | Project Sponsor |
|------------------|-------------------|-----------------|
| Signature: | Signature: | Signature: |
| Name: | Name: | Name: |
| Title: | Title: | Title: |
| Tel. No.: | Tel. No.: | Tel. No.: |
| E-mail: | E-mail: | E-mail: |
| Accreditation: | Accreditation: | Date: |
| Date: | Date: | |